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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/894,016	06/28/2001	Jeffrey Scott Chase	RSW9-2001-0045-US1	4982
75	590 05/12/2005		EXAM	INER
Mark D. Simpson, Esquire			JAROENCHONWANIT, BUNJOB	
Synnestvedt & Lechner 2600 Aramark Tower			ART UNIT	PAPER NUMBER
1101 Market Street			2143	
Philadelphia, P	'A 19107-2950		DATE MAILED: 05/12/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

· <b>v</b>					
	Application No.	Applicant(s)			
· ·	09/894,016	CHASE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Bunjob Jaroenchonwanit	2143			
The MAILING DATE of this communication apperiod for Reply	opears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a relif NO period for reply sis specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).		ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 18.	January 2005.				
<i>,</i>	2a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.				
3) Since this application is in condition for allow	•	• •			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-9 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examin	ccepted or b) objected to by e drawing(s) be held in abeyance oction is required if the drawing(s	e. See 37 CFR 1.85(a). ) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119		•			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Apporting to the contract of	olication No eceived in this National Stage			
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	4) Interview Sur Paper No(s)/	mmary (PTO-413) Mail Date			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Paper No(s)/Mail Date \_

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application (PTO-152)

6) Other: \_\_\_\_.

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## **DETAILED ACTION**

- 1. This office action is in response to amendment/reconsideration filed 1/18/05, the amendment/reconsideration has been considered. Claims 1-9 are pending for examination, the rejection cited as stated below.
- 2. The text of those sections of Title 35, U.S. Code § 103 (a) not included in this action can be found in a prior Office Action.
- 3. Applicant Admitted Prior Art and Colby have been cited as prior arts in the last office action. The teachings that applicable are respectfully maintained and incorporated by reference as set forth in the last office action.
- 4. Applicant's arguments filed on 1/18/05 have been fully considered but they are not deemed to be persuasive. In the remarks, applicant argued in substance that examiner failed to show the necessary suggestion in modifying prior art to achieve applicant claim invention, thus the examiner has used impermissible hindsight reasoning.

With respect to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) And *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Applicant did not dispute any lacking of claim's limitation, however, lacking of motivation is the ground of disputing. Examiner contends that the Office Action clearly stated that "the caching and redirection is not novelty", and provide Colby as evidence of assertion. Colby suggested the used of Content Awareness Flow Switch, which constantly utilizes the

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concept of Caching and Redirecting, in order to balancing network load, selecting and finding proximity servers, and to improve Quality of Service. These are motivations why an ordinary skill in the art at the time of the invention was made would want to combine caching and redirecting inventive concept with the existing CHS.

With respect to hindsight reasoning, apparently, applicant drawn conclusion from lacking of motivation, therefore, alleged that the examiner's conclusion of obviousness is based upon improper hindsight reasoning. Applicant's argument is moot, since the examiner further clarify that Colby reference sufficiently provided the motivation (see immediate paragraph above).

5. THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bunjob Jaroenchonwanit whose telephone number is (571) 272-3913. The examiner can normally be reached on 8:00-17:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bunjob Jaroenchonwanit

Primary Examiner

Art Unit 2143

/bj 5/6/05